



Enter
By RCE 12/2/05

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Simone ERBA, Giampiero MONTAGNA, Mario VALLA
Title: LOW-NOISE, HIGH-LINEARITY ANALOG MULTIPLIER
Serial Number: 10/781,975
Filing Date: February 18, 2004
Examiner/Unit: Anh Quan Tra / 2816
Attorney Docket No.: 2110-097-03

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited in the United States Postal Service as First Class Mail in an envelope addressed to: MS MISSING PARTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 31st day of October 2005.

Susan Rodriguez
Susan Rodriguez

October 31, 2005

Mail Stop **Amendment**
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT/RESPONSE

In response to the final Office Action of August 30, 2005, please amend the above-identified application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

11/04/2005 HTECKLU1 00000006 10781975

01 FC:1202

50.00 DP